

Filed: July 3, 2003

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	R53(b) CONT. of S.N. 09/787,528
		Filing Date	July 3, 2003
		First Named Inventor	IWASAKI, TOMIO
		Art Unit	2813
		Examiner Name	S. Smoot
Sheet 1 of 2	Attorney Docket Number	500.39912CX1	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
8.2.2.8		US-	4,935,805	08-1990	Calviello et al	—
8.2.2.8		US-	5,504,351	04-1996	Anderson, Samuel J.	—
8.2.2.8		US-	5,510,651	04-1996	Maniar et al	—
8.2.2.8		US-	5,969,422	10-1999	Ting et al	—
8.2.2.8		US-	6,054,331	04-2000	Woo et al	—
8.2.2.8		US2001/0000926	A1	05-2001	Andricacos et al	—
8.2.2.8		US-	6,271,559	08-2001	Iwasaki et al	—
8.2.2.8		US-	6,399,496	06-2002	Edelstein et al	—
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
8.2.2.8		JP 10-229084	08-25-98	Awaya et al		Ab
8.2.2.8		JP 05-315336	11-26-93			Ab
8.2.2.8		JP 10-258251	09-25-98	Awaya et al		Ab
8.2.2.8		JP 11-317455	11-16-99			Ab

Examiner Signature	Stephen W. Smoot	Date Considered	March 5, 2004
-----------------------	------------------	--------------------	---------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Filed: July 3, 2003

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
		Application Number	R53(b) CONT. of S.N. 09/787,528
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	July 3, 2003
		First Named Inventor	IWASAKI, TOMIO
		Group Art Unit	2813
		Examiner Name	SD, Smoot
(use as many sheets as necessary)		Attorney Docket Number	500.39912CX1
Sheet	2	of	2

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
S.W.S.		NIKKEI MICRODEVICES, June 1992 issue, pp. 74-77.	
S.W.S.		"Introduction to Solid Physics" 1st Vol., 5th Ed., Charles Kittel	
S.W.S.		"Molecular Dynamics Simulation of Crack Tip Processes in Alpha-Iron and Copper", Journal of Applied Physics, Vol. 54 (1983), pp. 4864-4878, B. deCelis et al.	
S.W.S.		"The Peeling of Flexible Laminates", International Journal of Fracture, Vol. 66 (1994), pp. 45-70, A. J. Kinloch et al.	

Examiner Signature	Stephen W. Smoot	Date Considered	March 5, 2004
--------------------	------------------	-----------------	---------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.